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GROUP 1600

Atty Docket No. 018072-000600US

PTO FAX NO.:

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OFFICIAL

1603

ATTENTION:

Examiner Ponnaluri, P.

Group Art Unit 1627

TELEPHONE NO.:

OFFICIAL COMMUNICATION

FOR THE PERSONAL ATTENTION OF

EXAMINER Ponnaluri, P.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following document(s) in re Application of Steven C. Quay, Application No. 09/587,116, filed June 2, 2000 for PRODUCTION AND USE OF DERIVATIZED HOMOSERINE LACTONES is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal;
2. Fee Transmittal (1 pg. in triplicate);
3. Response to Restriction Requirement

Number of pages being transmitted, including this page: 15

Dated: November 30, 2001

Gene Roden

PLEASE CONFIRM RECEIPT OF THIS PAPER BY
RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834
Telephone: 415-576-0200
Fax: 415-576-0300

SF 1296983 v1

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0851-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 55**Complete if Known**

Application Number	09/587,116
Filing Date	June 2, 2000
First Named Inventor	Quay, Steven C.
Examiner Name	Ponnaluri, P.
Group Art Unit	1627
Attorney Docket No.	016072-000600US

METHOD OF PAYMENT1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:Deposit
Account
Number

20-1430

Deposit
Account
Name

Townsend and Townsend and Crew LLP

- ☒ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17
☒ Applicant claims small entity status.
See 37 CFR 1.27

2. ☐ Payment Enclosed:
☐ Check ☐ Credit card ☐ Money
Order ☐ Other
FEE CALCULATION

1. BASIC FILING FEE					
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fec from below	Fee Paid
27	-106**	X	
5	-11**	X	
Multiple Dependent		X	


Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	55
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to Institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
178	740	278	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					
The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$55)

SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)	Jeffrey S. Mann	Registration No. (Attorney/Agent)	42,837	Telephone	415-578-0200
Signature				Date	November 30, 2001

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PATENT
Attorney Docket No.: 018072-000600US

Examiner P. Ponnaluri at Group 1625 at Fax No.: 1-703-305-3704

On _____

TOWNSEND and TOWNSEND and CREW LLP

By: Erne Lides

EB
#6/6
Harmon
12/11/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steven C. Quay

Application No.: 09/587,116

Filed: June 2, 2000

For: PRODUCTION AND USE OF
DERIVATIZED HOMOSERINE
LACTONES

Examiner: Ponnaluri, P.

Art Unit: 1627

RESPONSE TO RESTRICTION
REQUIREMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Restriction Requirement mailed October 1, 2001, Applicant responds as follows. Applicant petitions to extend the period for filing a response in the above-identified application for one month. A Fee Transmittal authorizing the Commissioner to charge the petition fee to our deposit account is attached.

IN THE CLAIMS

Please cancel claims 28-108, without prejudice. Please amend claim 1.